



# Sughrue

SUGHRUE MION, PLLC

May 17, 2005

## MAIL STOP PCT

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP03/14532  
-filed November 14, 2003

Re: Application of Hiroaki ISHIKAWA and Yoshifumi NAKAGOME  
AXLE UNIT WITH SLIP SENSOR AND SLIP MEASUREMENT METHOD  
Assignee: **NSK LTD.**  
Our Ref.: 087982

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ a copy of the International Application.
- ☒ forty-seven (47) sheets (Figures 1-69) of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a copy of each reference cited in the ISR.
- ☒ a Preliminary Amendment
- ☒ Notification Concerning Submission or Transmittal of Priority Document
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	20	-	20	=	<u>0</u>	x	\$50.00	=	<u>\$ .00</u>
Independent claims	<u>10</u>	-	3	=	<u>7</u>	x	\$200.00	=	<u>\$1400.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>



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Examination Fee*	\$200.00
Excess Application Pages	\$750.00
<b>TOTAL FILING FEE</b>	<b>\$3050.00</b>
<b>Recordation of Assignment</b>	<b>\$ 40.00</b>
<b><u>TOTAL FEE</u></b>	<b><u>\$3090.00</u></b>

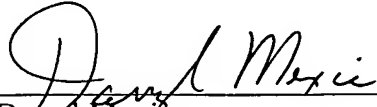
\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$3050.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2002-334105	November 18, 2002
Japan	2002-338366	November 21, 2002
Japan	2002-342640	November 26, 2002
Japan	2003-011459	January 20, 2003
Japan	2003-016601	January 24, 2003
Japan	2003-024355	January 31, 2003
Japan	2003-026419	February 3, 2003
Japan	2003-365350	October 24, 2003
Japan	2003-366354	October 27, 2003

Respectfully submitted,

  
Darryl Mexico  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: May 17, 2005